

RAW SEQUENCE LISTING

**The Biotechnology Systems Branch of the Scientific and Technical
Information Center (STIC) no errors detected.**

Application Serial Number: 10/691,012A
Source: 1F40
Date Processed by STIC: 11/10/04

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RAW SEQUENCE LISTING

PATENT APPLICATION: US/10/691,012A

DATE: 11/10/2004

TIME: 16:09:52

Input Set : A:\ISIS5299.ST25.txt

Output Set: N:\CRF4\11102004\J691012A.raw

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3 <110> APPLICANT: Buchardt, Ole
4      Egholm, Michael
5      Nielsen, Peter Eigil
6      Berg, Rolf Henrik
8 <120> TITLE OF INVENTION: PEPTIDE NUCLEIC ACIDS
10 <130> FILE REFERENCE: ISIS-5299
12 <140> CURRENT APPLICATION NUMBER: US 10/691,012A
13 <141> CURRENT FILING DATE: 2003-10-22
15 <150> PRIOR APPLICATION NUMBER: US 10/154,890
16 <151> PRIOR FILING DATE: 2002-05-23
18 <150> PRIOR APPLICATION NUMBER: US 08/108,591
19 <151> PRIOR FILING DATE: 1993-11-22
21 <150> PRIOR APPLICATION NUMBER: DN 510/92
22 <151> PRIOR FILING DATE: 1992-04-15
24 <150> PRIOR APPLICATION NUMBER: DN 987/91
25 <151> PRIOR FILING DATE: 1991-05-24
27 <150> PRIOR APPLICATION NUMBER: DN 986/91
28 <151> PRIOR FILING DATE: 1991-05-24
30 <160> NUMBER OF SEQ ID NOS: 39
32 <170> SOFTWARE: PatentIn version 3.3
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35 <211> LENGTH: 16
36 <212> TYPE: DNA
37 <213> ORGANISM: Artificial
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40 <223> OTHER INFORMATION: Oligonucleotide
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61 <213> ORGANISM: Artificial
63 <220> FEATURE:
64 <223> OTHER INFORMATION: Oligonucleotide
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85 <213> ORGANISM: Artificial
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88 <223> OTHER INFORMATION: Oligonucleotide
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112 <223> OTHER INFORMATION: Oligonucleotide
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123 <220> FEATURE:
124 <223> OTHER INFORMATION: Oligonucleotide
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138 <400> SEQUENCE: 9
139 aaaaagaaaa 10
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157 <213> ORGANISM: Artificial
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Input Set : A:\ISIS5299.ST25.txt

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276 <212> TYPE: DNA
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289 <213> ORGANISM: Artificial
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340 <223> OTHER INFORMATION: Deoxyoligonucleotide
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354 <400> SEQUENCE: 27
355 aaaacaaaaa 10
358 <210> SEQ ID NO: 28
359 <211> LENGTH: 10
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RAW SEQUENCE LISTING ERROR SUMMARY
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Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete,
per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

eq#:1,2,3,4,5,6,7,8,9,10,11,12,13,14,15,16,17,18,19,20,21,22,23,24,25,26,27
eq#:28,29,30,31,32,33,34,35,36,37,38,39

VERIFICATION SUMMARY

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